

## Semi-automatic strap feeding system for plastic strapping

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### Characteristics

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Strapping qualities:	Polypropylene (PP) and Polyester (PET)	
Strapping dimensions:	widths	13.0 – 32.0 mm / 1/2 – 1 1/4"
	thicknesses	0.38 – 1.27 mm / .015 - .050"
Tools recommended:	P 324, P 325, P 350, P 355, P 356	
Feeding units:	E 101 pneumatically operated	
	E 201 electrically operated, with an automatic strap retracting system for automatic re-feeding	
Dispensers:	KB 2 standard	
	KB 3 with magneto-electric brake and strap accumulator	
Longitudinal displacements:	stationary without sword	stationary (EFP 1XX)
	stationary with sword	stationary (EFP 2XX)
	moveable without sword	movement on rail or on portal frame (EFP 4XX)
	moveable with sword	movement on rail or on portal frame (EFP 5XX)

### Advantages

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- Strap feeding systems reduce the total strapping time substantially compared to manual feeding methods
- Very often labour work can be saved
- The rugged feeding systems have been designed for continuous and shift operations demanding a high working reliability
- Easy handling allows comfortable operation
- A very wide variety of different feeding systems in any dimensions are available
- Customer friendly control system; keyboard and display show all information and messages in the language required by the customer
- Every feeding system is built for the requirement of the customer
- Supplied with a suspension device with a running wagon and the balancer for the strapping tool

**Chart of types model EFP**

Model	Feeding unit			Longitudinal displacement				Sword		Special design
	E101	E201	stationary	on rail powered	manual	on portal frame powered	manual	witho	ut with	
EFP100	X		X					X		
EFP101		X	X					X		
EFP104	X		X					X		Coils
EFP200	X		X							X
EFP201		X	X						X	
EFP204	X		X							X Coils
EFP400	X					X		X		
EFP401		X				X		X		
EFP402		X					X	X		
EFP403	X						X	X		
EFP404	X					X		X		Coils
EFP405	X			X				X		
EFP406		X		X				X		
EFP407		X			X			X		
EFP408	X				X			X		
EFP409	X			X				X		Coils
EFP500	X					X				X
EFP501		X				X			X	
EFP502		X					X			X
EFP503	X						X		X	
EFP504	X					X				X Coils
EFP505	X			X					X	
EFP506		X		X						X
EFP507		X			X				X	
EFP508	X				X				X	
EFP509	X			X					X	Coils

**Accessories**

- Fixed bottom strap guide
- Lower wooden runner
- Manual horizontal strap displacement
- Foot pedal to start the feeding and the retracting operations, recommended in case of variety of packaging sizes
- High platform for head maintenance and easy operation
- Orange flash light = strap feeder is travelling
- Transformer for electric supply different than 400 V / 50 Hz



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